# Put your desktop PC anywhere you want— high-speed networking without wires!

The Linksys Wireless-G PCI Adapter installs in most desktops and lets you put your computer almost anywhere in the building, without the cost and hassle of running network cables. Now you don't have to drill holes in your walls and climb through the attic or cellar to get connected to the network. Once you're connected, you can keep in touch with your e-mail, access the Internet, use instant messaging to chat with friends, and share files and other resources such as printers and network storage with other computers on the network.

The Wireless-G PCI Adapter connects you with Wireless-G networks at an incredible 54Mbps! And for added versatility, it can also interoperate with all the 11Mbps Wireless-B (802.11b) products found in homes, businesses, and public wireless hotspots around the country. And in either mode, your wireless communications are protected by up to 128-bit encryption and the new industrial-strength WPA (Wi-Fi Protected Access™) security, so your data is safe.

So don't hassle with running cables through your house—get your desktop connected the easy way with the Linksys Wireless-G PCI Adapter.

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Wireless-G (802.11g) connectivity for your desktop PC, with incredible data rates up to 54Mbps

Also interoperates with Wireless-B (802.11b) networks at 11Mbps

Supports industrial-strength WPA (Wi-Fi Protected Access) security

Put your PC wherever you want, with no cabling hassle

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# Wireless-G
## PCI Adapter          Product Data

Wireless

Model No.   **WMP54G**

# Wireless-G
## PCI Adapter

## Features

- Operates in the 2.4GHz frequency spectrum with throughput of up to 54Mbps

- Complies with IEEE 802.11g standard, and backwards compatible with IEEE 802.11b products

- Advanced security features including WPA (Wi-Fi Protected Access) and up to 128-bit WEP encryption

- 32-bit PCI interface

- Compatible with Windows 98SE, Millennium, 2000, and XP

## Specifications

| | |
|---|---|
| Model Number | WMP54G |
| Standards | IEEE 802.11g, 802.11b |
| LEDs | Act: Solid when linked, flashes with traffic |
| Transmit Power | 15 dBm |
| Sensitivity | -80 dBm |
| Security Features | WEP, WPA, AES |
| Modulation | 802.11b: CCK (11Mbps), DQPSK (2Mbps), DBPSK (1Mbps); 802.11g: OFDM |
| WEP Key Bits | 64-Bit and 128-Bit |
| Network Protocols | TCP/IP, IPX, NDIS 4, NDIS 5, NDIS 5.1, NetBEUI |

## Environmental

| | |
|---|---|
| Dimensions W x H x D | 5.28" x 4.76" x 0.87" (134 mm x 121 mm x 22 mm) |
| Unit Weight | 3.88 oz. (0.11 kg) |
| Power | 3.3 V |
| Certifications | FCC, CE, IC-03, Wi-Fi (802.11b, WPA), WHQL: 2000, XP |
| Operating Temp. | 0°C to 65°C (32°F to 150°F) |
| Storage Temp. | -40°C to 85°C (-40°F to 185°F) |
| Operating Humidity | 0% to 95%, Non-Condensing |
| Storage Humidity | 0% to 95%, Non-Condensing |
| Warranty | 3-Year Limited |

Wi-Fi CERTIFIED

Interoperable with:

| 2.4 GHz Band | 11 Mbps | ☑ |
| | 54 Mbps | ☐ |
| 5 GHz Band | 54 Mbps | ☐ |

Wi-Fi Protected Access™ ☑

www.wi-fi.org

## Minimum Requirements

- 200MHz or Faster Processor
- 64 MB of RAM
- Available PCI Slot
- CD-ROM Drive
- Windows 98SE, Me, 2000, or XP

## Package Contents

- Wireless-G PCI Adapter
- Detachable Antenna
- Setup Wizard CD-ROM
- User Guide on CD-ROM
- Quick Installation
- Registration Card

WMP54G_V2-DS-30821B JL

**Product Data**

Model No. **WMP54G**